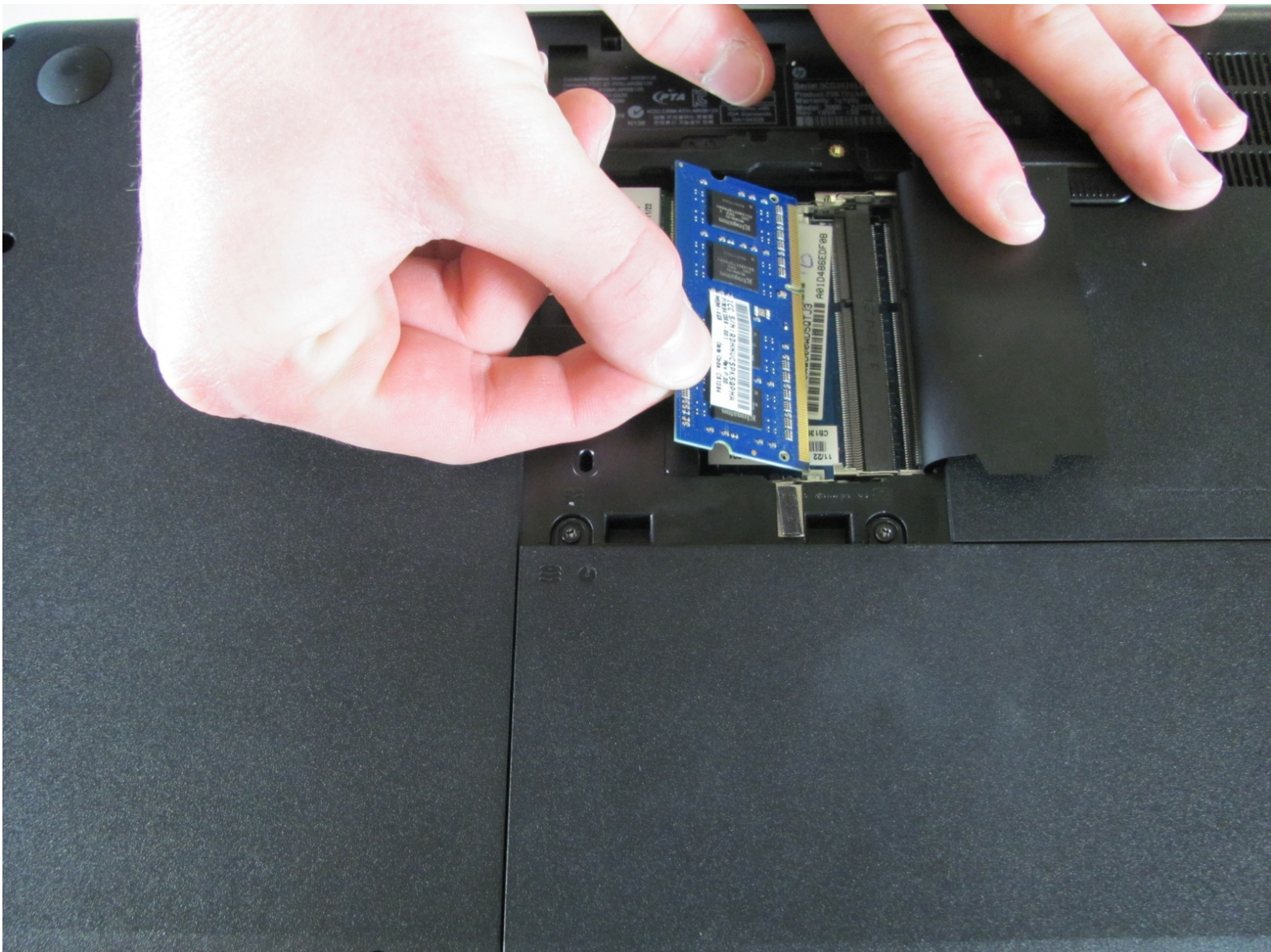




HP 2000 - 2D22DX RAM Replacement

This guide will show the user how to remove the device's RAM and install new RAM, if necessary.

Written By: Conor Most

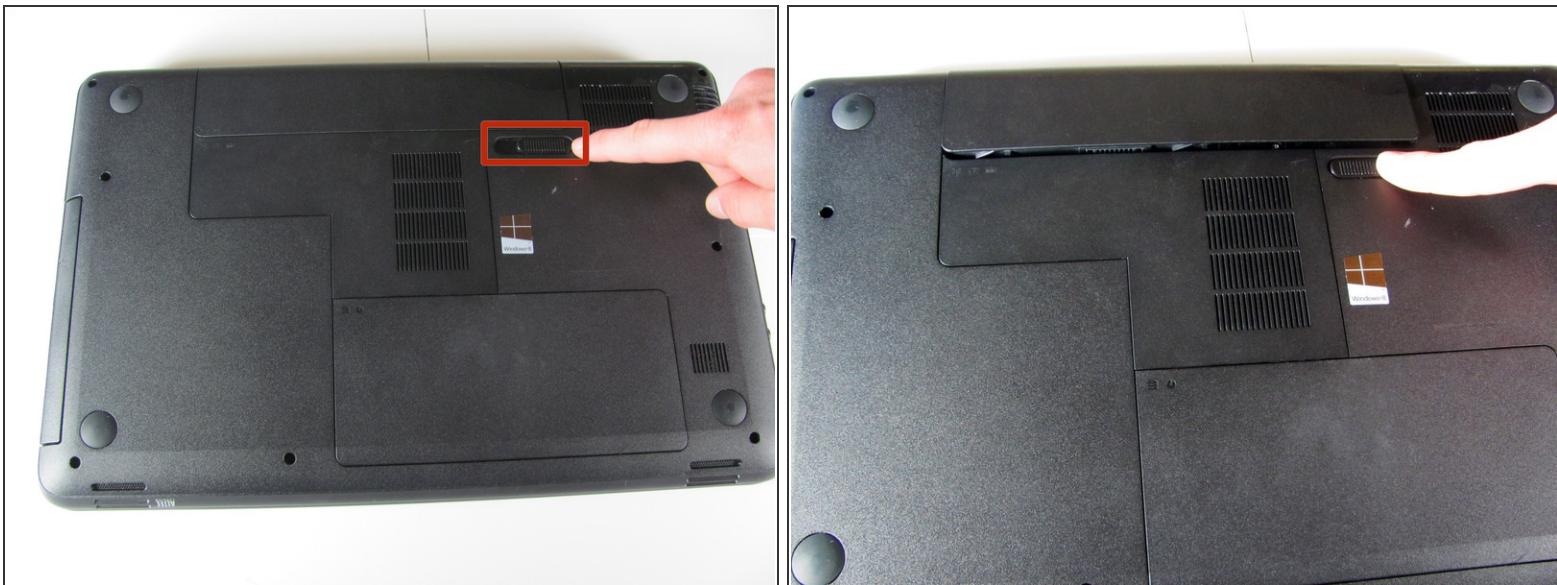




TOOLS:

- [Phillips #00 Screwdriver](#) (1)
-

Step 1 — Battery



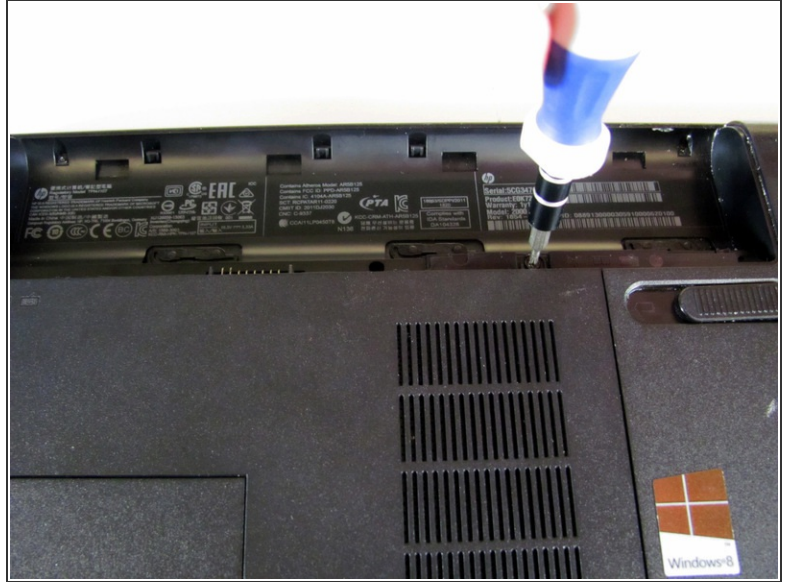
- Flip the device over and locate the battery compartment.
- Slide the battery release latch to the left until the battery is detached from its slot.
- A distinguishable *pop* will be heard when the battery is fully released.

Step 2



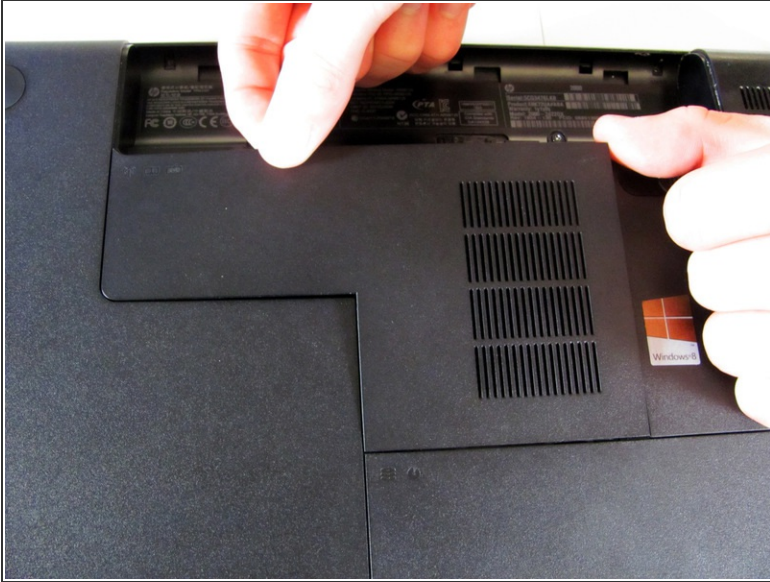
- Slowly pull the battery out of its slot, being careful not to damage any of the connectors in the process.

Step 3 — RAM



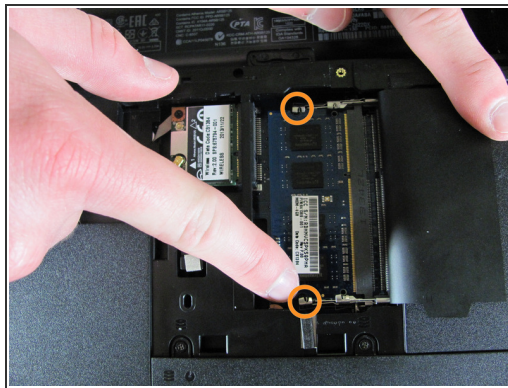
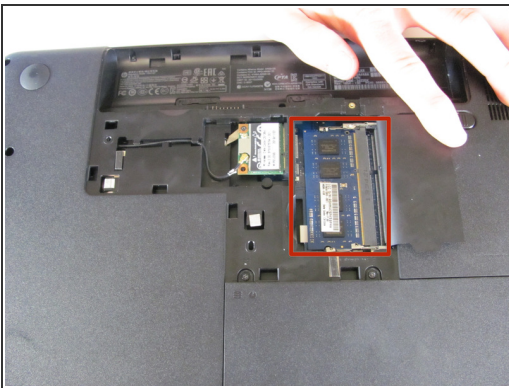
- Locate the RAM compartment cover below the battery compartment.
- Locate Phillips head screw securing RAM compartment to the plastic chassis.
- ⚠ Screw is permanently attached to the RAM compartment cover. Do not try to remove completely.
- Loosen screw that is securing the RAM compartment with a Phillips #00 screwdriver.

Step 4



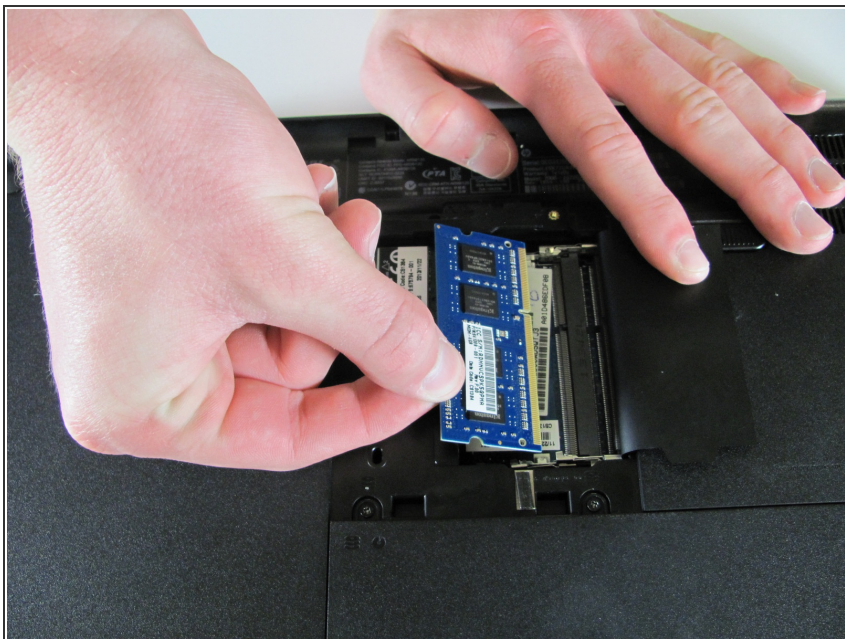
- Once the screw is sufficiently loosened, slowly unclip the RAM compartment cover from its slots in the plastic chassis.
- When unclipped completely, pull the compartment door out and away from the chassis.

Step 5



- Locate the RAM slots underneath the black plastic film.
- Locate the metal clips holding the RAM card in place.
- Using your fingers, push the clips outwards (away from the RAM card) until the RAM card pops up at a 45 degree angle.

Step 6



- While holding the black plastic film back from the RAM slots, slide the RAM card straight out from its connection with the logic board.

⚠ Maintain the 45 degree angle of the RAM card until all pins are disconnected. Failure to do so may result in breaking the RAM card's connecting pins.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-07-24 10:41:58 AM.